

Date: Tuesday, 3/18/2008 3:55:17 PM
 User: Kim Johnston

Process Sheet

Customer	CU-DAR001 Dart Helicopters Services	Drawing Name	STRUT
Job Number	38088		
Estimate Number	10963		
P.O. Number	:	Part Number	: D2565211
This Issue	: 3/18/2008	Drawing Number	: D2565 REV E
Prsht Rev.	: NC	Project Number	: N/A
First Issue	: / /	Drawing Revision	: E
Previous Run	: 35120	Material	:
Written By	:	Due Date	: 3/25/2008
Checked & Approved By	: <u>MM 08 03 18</u>	Qty:	7
Comment	Um: Each Est: D 04.08.28 Added Powder coat, and added Inspection level 3 and 21. SM		

Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :	
1.0	M304TR0750W049	304 RD Tube .750 x .049W	
		Comment: Qty.: 1.2600 f(s)/Unit Total : 8.8200 f(s) Material: 304/316 SS tubing 0.750" Dia. x 0.049" wall (M304TR0750W049)	Batch No: <u>M107245</u> SB 08/03/19 7
2.0	BRAKE NC	NC BRAKE	
		Comment: BRAKE NC Punch as per Dwg D2565 using DT 8313	SB 08/03/19 7
3.0	SMALL FAB 1	SMALL & MEDIUM FAB RESOURCE 1	
		Comment: SMALL & MEDIUM FAB RESOURCE 1 Deburr and polish	<u>08/03/20</u> 7
4.0	QC5	INSPECT WORK TO CURRENT STEP	
		Comment: INSPECT WORK TO CURRENT STEP	<u>08/03/20</u> 7
5.0	POWDER COATING	POWDER COATING	
		Comment: POWDER COATING Powder Coat White (Ref: 4.3.5.2) as per QSI 005 4.3	<u>M107005</u> m-1 08/03/20 7

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: Date: 08/03/04
 QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Part Number: D2565211

Job Number:



Seq. #: Machine Or Operation:

Description :

6.0 QC3

INSPECT POWDER COAT/CHEMICAL CONVERSION



AS 03



03-03-20

✓2

Comment: INSPECT POWDER COAT

7.0 PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: ST 253

AS 08/03/24 ✓7

8.0 QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

Job Completion



U S-03-24

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

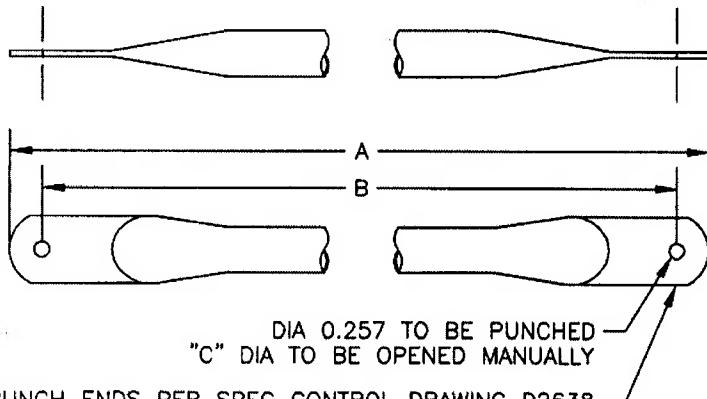
NOTE: Date & initial all entries

DART

DESIGN	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA		
CHECKED	APPROVED	DRAWING NO. D2565 REV. E SHEET 1 OF 1		
DATE 04.05.05		TITLE STRUT		SCALE 1:3
A	96.05.03	NEW ISSUE		
B	97.03.15	CORRECT D2565-111 DIM. A		
C	98.10.05	UPDATED MATERIAL NOTE (TSR A603)		
D	02.06.05	ADD -3XX PARTS; ADD FINISH		
E	04.05.05	ADD D2565-401-411; RMV ANGLE D		

RELEASED

04.05.05



PART #	A	B	DIA C
D2565-101	20.52	19.72	0.316
D2565-103	18.21	17.41	0.316
D2565-105	20.19	19.39	0.316
D2565-107	13.43	12.63	-
D2565-109	12.31	11.51	-
D2565-111	13.65	12.85	-
D2565-201	22.79	22.00	0.316
D2565-203	20.75	19.95	0.316
D2565-205	21.22	20.42	0.316
D2565-207	16.07	15.27	-
D2565-209	15.16	14.36	-
D2565-211	14.14	13.34	-
D2565-301	27.03	26.23	0.316
D2565-303	25.34	24.54	0.316
D2565-305	23.73	22.93	0.316
D2565-307	20.86	20.06	-
D2565-309	20.17	19.37	-
D2565-311	16.30	15.50	-
D2565-401	18.29	17.49	0.316
D2565-403	15.64	14.84	0.316
D2565-405	19.45	18.65	0.316
D2565-407	10.79	9.99	-
D2565-409	9.34	8.54	-
D2565-411	13.81	13.01	-

GENERAL NOTES

- 1) MATERIAL: AISI 304/316/318 SS 0.750 OD X 0.049 WALL
(REF. DART SPEC. M304TR0.750W0.049)
ENSURE SEAMLESS TUBE IS USED
- 2) FINISH: POWDER COAT WHITE (4.3.5.2) PER DART QSI 005 4.3
- 3) TOLERANCES PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES

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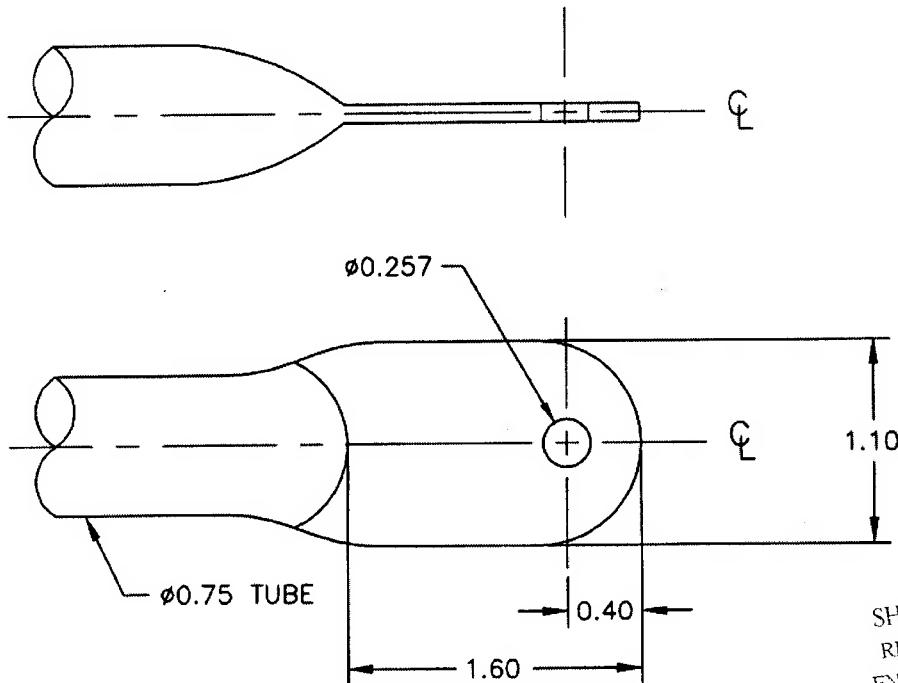
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DART

DESIGN <i>KE</i>	DRAWN BY <i>KE</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>DJG</i>	APPROVED <i>JF</i>	DRAWING NO. D2638	REV. A SHEET 1 OF 1
DATE 98.04.28		TITLE PUNCH DT8117 SPEC CONTROL	SCALE 1:1
A	98.04.28	NEW ISSUE	

RELEASED
98/07/05 KE

SPECIFICATION CONTROL DRAWING FOR PUNCH DT8117



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